July 2007



#### DEPARTMENT OF EDUCATION

2006-2007 School Year Reports

Dear School Board Members and School Personnel:

The Maine Educational Assessment (MEA) is the State's measure of student progress in achieving the State standards known as *Learning Results*, adopted by the Maine Legislature in 1997. The *Learning Results* established goals for what all students should know and be able to do at certain times in their school careers and are the basis for Grade Level Expectations, which describe the assessment standards for each grade. The MEA is administered to students in all grades 3 through 8 to meet state assessment requirements and the requirements of the federal *No Child Left Behind* Act.

The 2006-2007 MEA Summary Reports contain the results of student achievement in reading and mathematics at all grades and science and technology at grades 4 and 8, based on achievement standards set last year and disaggregated by student and school characteristics. The reports also contain baseline status in writing at grades 5 and 8, reported according to new standards set this year through a process approved by advisory committees and informed by Maine teachers. This report, together with MEA individual student and subject specific class analysis reports, provides support for use in program evaluation and planning.

MEA results reflect scores based on test questions that are taken in common by the approximately 15,000 students in each grade level. Students' scores in each content area are based on answers to a combination of multiple-choice questions and questions that require students to construct an answer. The writing reports provide information on a student's ability to respond to a prompt measuring narrative writing at grade 5 and persuasive/argumentative writing at grade 8. More information about the design of the MEA is available at <a href="https://www.maine.gov/education/mea/index.htm">www.maine.gov/education/mea/index.htm</a>.

I look forward to working with you in support of our continued efforts to improve the quality and effectiveness of the instructional opportunities designed to help all students achieve the high standards of the *Learning Results* and demonstrate that achievement through performance on the Maine Educational Assessment.

Lusan A. Klendron

Sincerely

Susan A. Gendron

Commissioner of Education



# School Report Grade 5

Test Date: March 2007 (Reports Revised October 2007)

ID: 12171566 District: MSAD 23

School: Suzanne M Smith Elementary Sch

#### **Contents of the Report**

The report is divided into two main sections including a section describing the students tested and a separate section for the results in each content area.

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Summary of Student Participation	3
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### **SUMMARY OF SCORES**

Date: March 2007

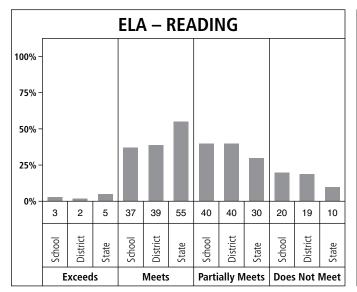
Grade:

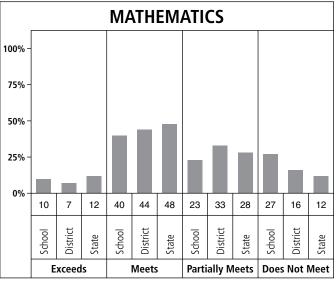
District: MSAD 23

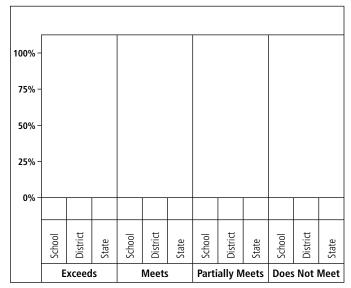
School: Suzanne M Smith Elementary Sch

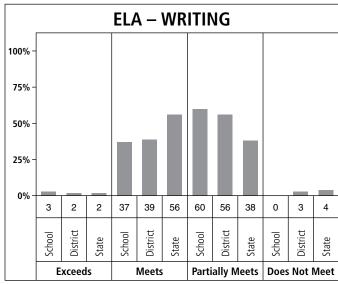
### Summary of School, District, and State Scores

Year	Avera	age Scaled S	Score
ieai	School	District	State
<b>ELA – Reading</b> 2005–2006 <b>2006–2007</b> Cum. Avg.*	540 <b>540</b> 540	541 <b>539</b> 540	544 <b>544</b> 544
Mathematics 2005–2006 <b>2006–2007</b> Cum. Avg.*	536 <b>540</b> 538	540 <b>541</b> 540	543 <b>546</b> 544
<b>ELA – Writing</b> 2005–2006 <b>2006–2007</b> Cum.Avg.*	<b>540</b> 540	<b>538</b> 538	<b>541</b> 541









<sup>\*</sup>Cumulative averages are weighted, i.e., the scaled scores are averaged proportionally based on the numbers of students in each year.



### **SUMMARY OF STUDENT PARTICIPATION**

Date: March 2007 5

Grade:

District: MSAD 23

Suzanne M Smith Elementary Sch School:

_			Er	rol	lme	nt¹								C	ON	ΤE	NT	AR	ΕA	PA	RT	ICI	PA	TIO	N <sup>2</sup>					
CATE	GORY OF	C	during	j test	ing v	vindo	w			ELA-	Readi	ng				Mathe	ematic	s										ELA-	Writing	J
PART	ICIPATION	Sc	hool	Dis	trict	St	ate	S	chool	Di	strict	5	tate	Sc	hool	Dis	strict	St	ate	Sch	nool	Dis	trict	St	tate	Scl	hool	Dis	strict	State
		n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n %
Total num	ber of students	31	100	65	100	14332	100	31	100	65	100	1425	2 100	31	100	64	98	14255	100							31	100	64	98	14191 99
Ethnicity	African American	1	3	1	2	382	3	1	100	1	100	372	97	1	100	1	100	377	99							1	100	1	100	366 96
	American Indian/Native Alaskan	0	0	0	0	106	1	0	0	0	0	103	99	0	0	0	0	103	99							0	0	0	0	103 99
	Asian/Pacific Islander	1	3	1	2	251	2	1	100	1	100	249	99	1	100	1	100	250	100							1	100	1	100	248 99
	Hispanic	0	0	0	0	148	1	0	0	0	0	148	100	0	0	0	0	147	99							0	0	0	0	147 99
	White	29	94	63	97	13445	94	29	100	63	100	1338	100	29	100	62	98	13378	100							29	100	62	98	13327 99
	Not Reported	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0							0	0	0	0	0 0
Identified	disability	6	19	13	20	2522	18	6	100	13	100	2500	100	6	100	12	92	2500	100							6	100	12	92	2482 99
Current Li	<b>E</b> P	0	0	0	0	287	2	0	0	0	0	278	97	0	0	0	0	283	99							0	0	0	0	270 94
Economic	ally disadvantaged	13	42	30	46	5401	38	13	100	30	100	5355	99	13	100	30	100	5360	99							13	100	30	100	5319 99
Migrant		0	0	0	0	8	0	0	0	0	0	8	100	0	0	0	0	8	100							0	0	0	0	8 100

MODE OF			ELA-R	eadin	g				Math	ematic	s								ELA-\	Vriting	<u> </u>	
	Sc	hool	Dis	trict	St	ate	Sch	nool	Di	strict	St	ate	Sch	ool	District	State	Sch	nool	Dis	trict	Sta	ite
PARTICIPATION <sup>3</sup>	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n %	n %	n	%	n	%	n	%
Participation without accommodations	25	81	40	62	11327	79	25	81	40	62	11313	79					25	81	40	62	11382	79
Identified disability (PET/IEP)	0	0	0	0	408	4	0	0	0	0	419	4					0	0	0	0	454	4
LEP	0	0	0	0	145	1	0	0	0	0	147	1					0	0	0	0	146	1
504 plan	2	8	2	5	122	1	2	8	2	5	124	1					2	8	2	5	126	1
Participation with accommodations	5	16	22	34	2706	19	5	16	21	32	2743	19					5	16	21	32	2611	18
Identified disability (PET/IEP)	5	100	10	45	1890	70	5	100	9	43	1893	69					5	100	9	43	1841	71
LEP	0	0	0	0	121	4	0	0	0	0	131	5					0	0	0	0	118	5
504 plan	0	0	2	9	58	2	0	0	2	10	57	2					0	0	2	10	53	2
Other	0	0	10	45	655	24	0	0	10	48	680	25					0	0	10	48	617	24
Participation through alternate assessment (PAAP)	1	3	3	5	213	1	1	3	3	5	199	1					1	3	3	5	198	1
Identified disability (PET/IEP)	1	100	3	100	202	95	1	100	3	100	188	94					1	100	3	100	187	94
LEP	0	0	0	0	6	3	0	0	0	0	5	3					0	0	0	0	6	3
504 plan	0	0	0	0	0	0	0	0	0	0	0	0					0	0	0	0	0	0
Approved non-participation in reading – 1st year LEP	0	0	0	0	6	0																
Approved non-participation – special consideration	0	0	0	0	18	0	0	0	0	0	18	0					0	0	0	0	20	0
Non-participation – other	0	0	0	0	62	0	0	0	1	2	59	0					0	0	1	2	121	1

<sup>1</sup> Percents are the percentage of students enrolled in each participation category.

<sup>2</sup> Percents are the percentage of students, including those who participated through alternate assessment (PAAP), who participated in the content area.

**<sup>3</sup>** Percents are the percentage of students in each content area by mode.



### **ELA-READING RESULTS**

Date: March 2007 5

Grade:

District: MSAD 23

Suzanne M Smith Elementary Sch School:

			STUDENT	S AT EACH	ACHIEVEME	NT LEVEL	
ACHIEVEMENT LEVEL DEFINITIONS		Sch	nool	Dist	trict	Sta	ite
The quality of a student's work at each achievement level reflects progress in attaining Maine Level Expectations in English language arts – reading.	's Grade	N	%	N	%	N	%
<b>Exceeds the Standards</b> – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing in-depth inferences, analyzing texts for subtle clues, synthesizing information across texts, and using his/her knowledge of text features and literary devices to make deeper connections within or across texts to increase comprehension. (scaled score 561–580)	2005-2006	0	0	1	1	721	5
	<b>2006-2007</b>	<b>1</b>	<b>3</b>	1	<b>2</b>	<b>702</b>	<b>5</b>
	Cum. Avg.	1	3	1	1	712	5
Meets the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing inferences, summarizing main ideas and providing supporting details, connecting ideas within and across texts, and using his/her knowledge of text features and literary devices to increase comprehension. (scaled score 541–560)	2005-2006	13	38	32	46	7571	53
	<b>2006-2007</b>	<b>11</b>	<b>37</b>	<b>24</b>	<b>39</b>	<b>7730</b>	<b>55</b>
	Cum. Avg.	12	36	28	42	7651	54
Partially Meets the Standards – The student's work demonstrates an inconsistent ability to read and interpret literary and informational texts appropriate for the grade level. The student's ability to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, and use his/her knowledge of text features and literary devices varies depending on the texts. (scaled score 531–540)	2005-2006	13	38	24	34	4343	30
	<b>2006-2007</b>	<b>12</b>	<b>40</b>	<b>25</b>	<b>40</b>	<b>4182</b>	<b>30</b>
	Cum. Avg.	13	39	25	37	4263	30
Does Not Meet the Standards – The student's work demonstrates a limited ability to read and interpret literary and informational texts appropriate for the grade level. The student's responses are often vague or incorrect leaving the impression that the student found it difficult to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, or use his/her knowledge of text features and literary devices to support comprehension. (scaled score 500–530)	2005-2006	8	24	13	19	1628	11
	<b>2006-2007</b>	<b>6</b>	<b>20</b>	<b>12</b>	<b>19</b>	<b>1419</b>	<b>10</b>
	Cum. Avg.	7	21	13	19	1524	11

		nber	A	verage Poir	nts Attaine	d (Number	and Percer	nt)
Learning Results Content Standard Cluster		oints sible	Sch	ool	Dist	trict	Sta	ate
	N	%	N	%	N	%	N	%
Total Reading Cluster	48	100	25.5	53.1	25.3	52.7	28.8	60.0
Literary Text	24	50	12.1	50.4	12.2	50.8	14.2	59.2
Informational Text	24	50	13.4	55.8	13.1	54.6	14.5	60.4

The Maine Learning Results reading cluster includes Content Standards A (Process of Reading), B (Literature and Culture), and D (Informational Texts). The MEA assesses students' reading skills based on questions related to two types of reading passages: literary and informational. Passages include both long and short authentic texts, selected from developmentally appropriate published works. Items on the MEA measure Grade Level Expectations, based on Maine's Learning Results, which can be found at http://www. maine.gov/education/lsalt/gles.htm.



# **ELA-READING RESULTS**

(CONTINUED)

Date: March 2007

Grade:

District: MSAD 23

School: Suzanne M Smith Elementary Sch

-						· nool							Dis	trict					Sta	ate		
REPORTING CATEGORIES	Tested		E		M		P		D	Mean Scaled	Tested	E	М	P	D	Mean Scaled	Tested	E	М	P	D	Mean Scaled
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	30	1	3	11	37	12	40	6	20	540	62	2	39	40	19	539	14033	5	55	30	10	544
Ethnicity African American American Indian/Native Alaskan Asian/Pacific Islander Hispanic White Not Reported	1 0 1 0 28	1	4	10	36	11	39	6	21	540	1 0 1 0 60	2	38	40	20	539	368 102 247 143 13173 0	2 1 8 2 5	36 36 52 38 56	38 43 31 42 29	23 20 9 18 10	538 539 545 540 545
Identified disability Yes No	5 25	0 1	0 4	0 11	0 44	2 10	40 40	3	60 12	528 543	10 52	0 2	0 46	30 42	70 10	525 542	2298 11735	0 6	22 62	43 27	34 5	535 546
Limited English proficient students Current LEP in first year Current LEP beyond first year	0										0						3 263	1	24	43	33	534
Economically disadvantaged Yes No	12 18	0 1	0	4 7	33 39	4 8	33 44	4 2	33 11	537 542	28 34	0 3	43 35	36 44	21 18	539 540	5223 8810	2 7	43 62	39 25	17 6	540 547
Migrant Yes No	0 30	1	3	11	37	12	40	6	20	540	0 62	2	39	40	19	539	8 14025	13 5	13 55	63 30	13 10	539 544
Gender Female Male Not Reported	15 15 0	0 1	0 7	6 5	40 33	6	40 40	3 3	20 20	540 540	28 34 0	0 3	50 29	32 47	18 21	541 538	6967 7066 0	7 3	57 53	27 32	8 12	546 543
Title 1A targeted program Yes No	4 26	1	4	11	42	8	31	6	23	541	18 44	0 2	28 43	61 32	11 23	537 541	1573 12460	0 6	30 58	51 27	19 9	538 545
<b>Gifted/talented program</b> Yes No	0 30	1	3	11	37	12	40	6	20	540	0 62	2	39	40	19	539	499 13534	24 4	72 54	3 31	0 10	556 544

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

**NOTE:** Some achievement level results have been left blank because fewer than five (5) students were tested.

I = Number



# **ELA-READING RESULTS**

(QUESTIONNAIRE ITEMS)

Date: March 2007 5

Grade:

MSAD 23 District:

School: Suzanne M Smith Elementary Sch

					Sch	ool							Dist	rict					Sta	te		
QUESTIONNAIRE ITEMS	Students in Each Category	1	E	ı	И		P	I	)	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	Jeore	%	%	%	%	%	30010	%	%	%	%	%	Jeore
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	13 67 20 0	0 1 0	0 5 0	1 9 1	25 45 17	3 7 2	75 35 33	0 3 3	0 15 50	542 542 532	8 75 17 0	0 2 0	20 43 40	60 41 30	20 14 30	539 541 537	5 67 26 2	3 5 5 2	43 56 56 41	32 30 30 34	22 9 9 23	540 545 545 539
How well do the questions that you have just been given on this MEA test match what you have learned in school about reading?  A. The questions on the test match what I have learned in reading class.  B. They match some of what I have learned.  C. They match just a little of what I have learned.  D. There is no match.	30 53 7 10	1 0 0	11 0 0	2 8 1 0	22 50 50 0	5 5 0 2	56 31 0 67	1 3 1 1	11 19 50 33	542 541 538 532	37 47 10 5	5 0 0	23 61 33 0	64 25 17 67	9 14 50 33	540 542 536 532	35 52 10 3	8 4 2 1	61 57 38 28	24 31 39 41	7 8 21 29	547 545 539 536
Which of the following best describes how you rate yourself as a student in reading?  A. very good B. good C. fair D. poor	43 40 17 0	1 0 0	8 0 0	7 3 1	54 25 20	3 8 1	23 67 20	2 1 3	15 8 60	545 539 532	37 42 19 2	5 0 0	59 32 27 0	23 56 36 100	14 12 36 0	545 538 536 540	30 53 15 2	11 3 0 0	65 56 37 24	18 32 45 45	6 9 18 31	549 544 539 535
How difficult was the reading part of this test?  A. harder than my regular schoolwork  B. about the same as my regular schoolwork  C. easier than my regular schoolwork	10 60 30	0 1 0	0 6 0	0 8 3	0 44 33	2 7 3	67 39 33	1 2 3	33 11 33	535 543 537	14 64 22	0 3 0	38 45 31	38 45 31	25 8 38	537 542 536	13 66 20	2 6 6	41 57 59	35 30 27	22 8 9	539 545 545
How difficult were the reading passages on this test?  A. Most of the passages were more difficult than what I normally read.  B. Most of the passages were about the same as what I normally read.  C. Most of the passages were easier than what I normally read.	20 53 27	0 0 1	0 0 13	1 6 4	17 38 50	3 7 2	50 44 25	2 3 1	33 19 13	536 538 547	22 56 22	0 0 8	38 39 46	38 45 31	23 15 15	539 540 543	10 55 35	1 3 9	27 54 65	43 34 20	30 9 5	536 544 548
How much time do you spend reading at home each day?  A. more than one hour  B. 20 minutes to an hour  C. less than 20 minutes  D. I rarely read at home.	10 33 23 33	0 1 0 0	0 10 0	1 4 1 5	33 40 14 50	2 3 3 4	67 30 43 40	0 2 3 1	0 20 43 10	540 542 534 543	12 54 12 22	0 3 0	57 41 14 46	43 41 43 38	0 16 43 15	544 541 534 540	17 57 13 14	9 6 2 1	59 59 47 45	24 28 37 38	8 8 14 17	547 545 542 540
How many pages do you read in school and to complete homework assignments?  A. five or fewer pages B. six to ten pages C. eleven or more pages	30 37 33	1 0 0	11 0 0	3 6 2	33 55 20	4 3 5	44 27 50	1 2 3	11 18 30	542 542 536	43 36 21	4 0 0	44 43 25	40 38 50	12 19 25	542 539 537	25 28 47	3 4 7	47 55 60	35 32 26	15 10 7	542 544 546
Optional school/district question A. B. C. D.	100 0 0 0	0	0	0	0	1	100	0	0	534	100 0 0 0	0	0	100	0	534						

N = Number Page 6



### **MATHEMATICS RESULTS**

March 2007 Date: 5

Grade:

District: MSAD 23

Suzanne M Smith Elementary Sch School:

#### STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	nool	Die	trict	Sta	ate
The quality of a student's work at each achievement level reflects progress in attaining Maine's Level Expectations in mathematics.	's Grade	N	%	N N	%	N	%
Exceeds the Standards – The student's work demonstrates in-depth understanding of essential concepts in mathematics, including the ability to make multiple connections among central ideas. The student's responses demonstrate the ability to synthesize information; analyze and solve difficult problems, including developing and implementing strategies, efficiently and accurately performing procedures, and recording and justifying solutions; and explain complex concepts. (scaled score 561–580)	2005-2006	1	3	3	4	1415	10
	<b>2006-2007</b>	<b>3</b>	<b>10</b>	<b>4</b>	<b>7</b>	<b>1711</b>	<b>12</b>
	Cum. Avg.	2	6	4	6	1563	11
Meets the Standards – The student's work demonstrates a general understanding of essential concepts in mathematics, including the ability to make connections among central ideas. The student's responses demonstrate the ability to analyze and solve problems including developing and implementing strategies, to perform procedures, and to record and explain solutions and concepts. The student's work may contain minor errors. (scaled score 541–560)	2005-2006	10	29	31	44	6503	45
	<b>2006-2007</b>	<b>12</b>	<b>40</b>	<b>27</b>	<b>44</b>	<b>6778</b>	<b>48</b>
	Cum. Avg.	11	33	29	44	6641	47
Partially Meets the Standards – The student's work demonstrates incomplete understanding of essential concepts in mathematics and inconsistent connections among central ideas. The student's responses demonstrate some ability to analyze and solve problems, and explain concepts. Problem solving strategies may be flawed, procedures performed inaccurately, methods not recorded and/or problems not completed. (scaled score 529–540)	2005-2006	12	35	20	29	3945	28
	<b>2006-2007</b>	<b>7</b>	<b>23</b>	<b>20</b>	<b>33</b>	<b>3884</b>	<b>28</b>
	Cum. Avg.	10	30	20	30	3915	28
<b>Does Not Meet the Standards</b> – The student's work demonstrates limited understanding of essential concepts in mathematics and infrequent or inaccurate connections among central ideas. The student's responses demonstrate minimal ability to solve problems and explain concepts. Problem solving strategies and procedures are often flawed or inappropriate and there may be many omissions. (scaled score 500–528)	2005-2006	11	32	16	23	2434	17
	<b>2006-2007</b>	<b>8</b>	<b>27</b>	<b>10</b>	<b>16</b>	<b>1683</b>	<b>12</b>
	Cum. Avg.	10	30	13	20	2059	15

		nber	Avera	ge Point	s Attaine	d (Numbe	r and Pe	rcent)
Learning Results Content Standard Clusters		oints sible	Sch	ool	Dist	trict	Sta	ate
	N	%	N	%	N	%	N	%
Cluster 1: Numbers and Operations	15	31	6.5	43.3	6.5	43.3	7.8	52.0
Cluster 2: Shape and Size	14	29	6.9	49.3	6.6	47.1	6.9	49.3
Cluster 3: Mathematical Decision Making	5	10	3.1	62.0	3.1	62.0	3.3	66.0
Cluster 4: Patterns	14	29	7.1	50.7	7.4	52.9	8.5	60.7

#### **Cluster 1: Numbers and Operations**

- A. Numbers and Number Sense
- B. Computation
- I. Discrete Mathematics (grades 3 and 4 only)

#### Cluster 2: Shape and Size

- E. Geometry
- F. Measurement

#### **Cluster 3: Mathematical Decision Making**

- C. Data Analysis and Statistics
- D. Probability

#### **Cluster 4: Patterns**

- G. Patterns, Relations, and Functions
- H. Algebra Concepts
- K. Mathematical Communication

Each content standard in the clusters above is defined in Maine's *Learning* Results, which are the basis for Grade Level Expectations. Each item on the MEA measures a grade level expectation, which can be found at http://www.maine.gov/education/lsalt/gles.htm.



# **MATHEMATICS RESULTS**

(CONTINUED)

Date: March 2007

Grade:

District: MSAD 23

School: Suzanne M Smith Elementary Sch

					Sch	nool							Dist	trict					Sta	ate		
REPORTING CATEGORIES	Tested		E		М		P		D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	30	3	10	12	40	7	23	8	27	540	61	7	44	33	16	541	14056	12	48	28	12	546
Ethnicity African American American Indian/Native Alaskan Asian/Pacific Islander Hispanic White Not Reported	1 0 1 0 28	2	7	12	43	6	21	8	29	539	1 0 1 0 59 0	5	46	32	17	541	376 102 249 144 13185 0	4 8 17 9 12	29 32 52 34 49	38 31 24 42 27	30 28 7 15 11	536 538 549 541 546
Identified disability Yes No	5 25	0	0 12	0 12	0 48	0 7	0 28	5 3	100 12	513 546	9 52	0 8	11 50	33 33	56 10	524 544	2312 11744	3 14	27 52	36 26	34 8	535 548
Limited English proficient students Current LEP in first year Current LEP beyond first year	0										0						7 271	0 5	14 26	29 37	57 32	525 535
Economically disadvantaged Yes No	12 18	2 1	17 6	2 10	17 56	3 4	25 22	5 3	42 17	533 545	28 33	11 3	32 55	36 30	21 12	539 543	5240 8816	6 16	40 53	35 23	19 8	540 549
Migrant Yes No	0 30	3	10	12	40	7	23	8	27	540	0 61	7	44	33	16	541	8 14048	13 12	38 48	38 28	13 12	544 546
Gender Female Male Not Reported	15 15 0	1 2	7 13	6 6	40 40	4 3	27 20	4 4	27 27	538 543	27 34 0	4 9	41 47	37 29	19 15	540 542	6972 7084 0	11 13	48 49	29 26	12 12	545 546
Title 1A targeted program Yes No	4 26	3	12	11	42	6	23	6	23	542	18 43	6 7	39 47	39 30	17 16	540 541	1579 12477	2 14	31 50	45 25	22 11	537 547
<b>Gifted/talented program</b> Yes No	0 30	3	10	12	40	7	23	8	27	540	0 61	7	44	33	16	541	499 13557	54 11	43 48	3 29	0 12	563 545

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

**NOTE:** Some achievement level results have been left blank because fewer than five (5) students were tested.



# **MATHEMATICS RESULTS**

(QUESTIONNAIRE ITEMS)

Date: March 2007

Grade:

District: MSAD 23

School: Suzanne M Smith Elementary Sch

					Sch	ool							Dist	rict					Sta	te		
QUESTIONNAIRE ITEMS	Students in Each Category	1	E	ı	VI		P	ı	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	30010	%	%	%	%	%	30010	%	%	%	%	%	]
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	13 67 20 0	1 2 0	25 10 0	2 8 2	50 40 33	0 7 0	0 35 0	1 3 4	25 15 67	550 543 526	8 75 17 0	20 5 10	40 48 40	20 41 0	20 7 50	546 543 535	5 67 26 2	9 13 12 3	39 49 49 40	28 27 28 29	25 11 11 28	540 546 546 538
How well do the questions that you have just been given on this MEA test match what you have learned in school about mathematics?  A. The questions on the test match what I have learned in mathematics class.	40	2	17	5	42	3	25	2	17	546	42	8	56	28	8	546	41	17	52	23	8	549
B. They match some of what I have learned. C. They match just a little of what I have learned. D. There is no match.	40 13 7	0 0 1	0 0 50	5 2 0	42 50 0	4 0 0	33 0 0	3 2 1	25 50 50	537 530 544	41 14 3	4 0 50	46 25 0	38 38 0	13 38 50	541 531 544	48 9 3	9 7 5	49 33 25	30 36 29	11 24 41	545 539 533
Which of the following best describes how you rate yourself as a student in mathematics?  A. very good  B. good  C. fair  D. poor	33 40 23 3	3 0 0	30 0 0	6 6 0	60 50 0	1 3 3 0	10 25 43 0	0 3 4 1	0 25 57 100	556 538 525 508	32 47 19 2	21 0 0	53 50 27 0	21 39 36 0	5 11 36 100	551 541 532 508	31 48 18 3	27 8 2 1	50 53 37 25	16 29 40 41	7 11 20 34	553 545 538 533
How difficult was the mathematics part of this test?  A. harder than my regular schoolwork  B. about the same as my regular schoolwork  C. easier than my regular schoolwork	23 57 20	0 3 0	0 18 0	2 7 3	29 41 50	2 3 2	29 18 33	3 4 1	43 24 17	533 544 539	19 66 15	0 10 0	45 44 56	27 33 33	27 13 11	538 543 541	17 66 17	5 12 23	40 51 49	34 28 18	21 10 10	540 546 551
How often do you use hands-on materials in mathematics class?  A. almost every day  B. two or three days a week  C. two or three times each month  D. never	23 37 27 13	0 2 0 1	0 18 0 25	2 6 3 1	29 55 38 25	2 2 3 0	29 18 38 0	3 1 2 2	43 9 25 50	533 547 538 539	40 28 22 10	4 13 0 17	61 44 23 50	22 38 54 0	13 6 23 33	543 544 536 542	22 38 33 8	11 13 13 9	45 50 50 44	29 27 27 27	15 10 9 20	544 547 547 542
How often do you use calculators in mathematics class? A. almost every day B. two or three days a week C. two or three times each month D. never	10 20 50 20	0 1 1	0 17 7 17	0 2 6 4	0 33 40 67	0 0 6 1	0 0 40 17	3 3 2 0	100 50 13 0	512 539 541 553	10 49 31 10	0 7 6 17	33 48 39 67	17 31 44 17	50 14 11 0	528 543 541 553	6 31 45 17	12 13 13 10	41 50 50 44	25 27 27 30	22 10 10 17	542 547 547 543
On average, how many minutes a day do you spend working on mathematics in class?  A. less than 30 minutes  B. 30–45 minutes  C. 45–60 minutes  D. more than 60 minutes	23 53 13 10	1 2 0 0	14 13 0 0	2 6 3 1	29 38 75 33	2 5 0	29 31 0	2 3 1 2	29 19 25 67	540 542 543 527	15 42 24 19	11 8 7 0	33 52 43 45	33 28 36 36	22 12 14 18	540 543 543 539	7 31 42 19	8 7 14 17	37 44 52 52	30 33 25 22	25 15 8 9	540 543 548 549
Optional school/district question A. B. C. D.	100 0 0 0	0	0	0	0	0	0	1	100	508	100 0 0 0	0	0	0	100	508						

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N = Number Page 9



### **ELA-WRITING RESULTS**

Date: March 2007 5

Grade:

District: MSAD 23

School: Suzanne M Smith Elementary Sch

	STUDENTS AT EACH ACHIEVEMENT LEVEL									
ACHIEVEMENT LEVEL DEFINITIONS										
The quality of a student's work at each achievement level reflects progress in attaining Maine Level Expectations in English language arts – writing.	N	%	N	%	N	%				
<b>Exceeds the Standards</b> – The student's response demonstrates the skillful ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is well-organized and clearly focused, demonstrating clear coherence and smooth progression of ideas and free of most errors in grammar, usage, and mechanics. (scaled score 561–580)	2005-2006 <b>2006-2007</b> Cum. Avg.	<b>1</b> 1	<b>3</b> 3	<b>1</b> 1	<b>2</b> 2	<b>260</b> 260	<b>2</b> 2			
Meets the Standards – The student's response demonstrates the ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is well-organized and focused, demonstrating coherence and progression of ideas and generally free of most errors in grammar, usage, and mechanics. (scaled score 541–560)	2005-2006 <b>2006-2007</b> Cum. Avg.	<b>11</b> 11	<b>37</b> 37	<b>24</b> 24	<b>39</b> 39	<b>7844</b> 7844	<b>56</b> 56			
Partially Meets the Standards – The student's response demonstrates inconsistent ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is generally organized and focused, but may demonstrate some lapses in coherence or progression of ideas and may contain errors in grammar, usage, and mechanics. (scaled score 521–540)	2005-2006 <b>2006-2007</b> Cum. Avg.	<b>18</b> 18	<b>60</b> 60	<b>34</b> 34	<b>56</b> 56	<b>5365</b> 5365	<b>38</b> 38			
<b>Does Not Meet the Standards</b> – The student's response demonstrates limited ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is poorly organized and/or focused and may contain an accumulation of errors in grammar, usage, and mechanics that interferes with understanding. (scaled score 500–520)	2005-2006 <b>2006-2007</b> Cum. Avg.	<b>0</b> 0	<b>0</b> 0	<b>2</b> 2	<b>3</b> 3	<b>524</b> 524	<b>4</b> 4			

		nber	Average Points Attained (Number and Percent)										
Learning Results Content Standard Cluster		oints sible	Sch	nool	Dist	trict	State						
	N	%	N	%	N	%	N	%					
Total Writing (Standards F & G)	20	100	11.3	56.5	11.0	55.0	11.8	59.0					
Stylistic and Rhetorical Aspects of Writing (Standard G)	12	60	6.1	50.8	6.0	50.0	6.2	51.7					
Standard English Conventions (Standard F)	8	40	5.2	65.0	5.0	62.5	5.6	70.0					

The MEA assesses students' writing skills through their responses to one common prompt. The goal is to provide an opportunity for students to write narrative (grade 5) or persuasive/argumentative (grade 8) writing responses. Content standards F and G are defined in Maine's Learning Results which can be found at http://www.maine.gov/education/ lsalt/gles.htm.



# **ELA-WRITING RESULTS**

(CONTINUED)

Date: March 2007

Grade:

District: MSAD 23

School: Suzanne M Smith Elementary Sch

REPORTING CATEGORIES	School											District						State						
	Tested		E		м		P		D Mea		Tested	E	м	Р	D	Mean	Tested	E	М	Р	D	Mean		
									Scaled Score							Scaled Score						Scaled Score		
All Students	N 30	N 1	%	N 11	% 37	N 18	% 60	N 0	% 0	540	N 61	% 2	% 39	% 56	3	538	N 13993	%	% 56	% 38	% 4	541		
Ethnicity African American	1	'	3	''	37	10	00		۰	340	1	۷	. 59	50	3	336	366	1	42	51	7	537		
American Indian/Native Alaskan Asian/Pacific Islander	0										0						102 247	0 2	51 68	42 27	7 3	539 544		
Hispanic White Not Reported	0 28 0	1	4	10	36	17	61	0	0	539	0 59 0	2	39	56	3	538	143 13135 0	0 2	51 56	39 38	10 4	538 541		
Identified disability											ľ						"							
Yes No	5 25	0 1	0 4	2 9	40 36	3 15	60 60	0	0	535 540	9 52	0 2	22 42	67 54	11 2	530 540	2295 11698	0 2	20 63	63 33	16 1	531 543		
Limited English proficient students Current LEP in first year	0										0						3		00	40	44	500		
Current LEP beyond first year  Economically disadvantaged	0										0						261	1	39	49	11	536		
Yes No	12 18	0 1	0 6	3 8	25 44	9 9	75 50	0	0 0	537 542	28 33	0 3	39 39	54 58	7 0	537 540	5198 8795	1 3	44 63	49 32	6 2	538 543		
Migrant Yes No	0 30	1	3	11	37	18	60	0	0	540	0 61	2	39	56	3	538	8 13985	0 2	38 56	63 38	0 4	539 541		
Gender Female Male Not Reported	15 15 0	1 0	7 0	6 5	40 33	8 10	53 67	0	0	541 538	27 34 0	4 0	52 29	44 65	0 6	542 536	6956 7037 0	3 1	67 45	28 48	2 6	544 538		
Title 1A targeted program Yes	4			_				_			18	0	39	56	6	537	1567	0	38	57	5	537		
No Gifted/talented program	26	1	4	9	35	16	62	0	0	540	43	2	40	56	2	539	12426	2	58	36	4	542		
Yes No	0 30	1	3	11	37	18	60	0	0	540	0 61	2	39	56	3	538	499 13494	9 2	77 55	13 39	1 4	549 541		

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**NOTE:** Some achievement level results have been left blank because fewer than five (5) students were tested.

I = Number